

CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SUMMARY

PRICE INDEX FOR SELECTED HIGHWAY CONSTRUCTION ITEMS

2ND QUARTER ENDING JUNE 30, 2001

Index this quarter	141.6
.....	
Point change from last quarter	+1.5
.....	
Percentage change from last quarter	+1.1%
.....	
Index last 12 months	134.8
.....	
Point change from previous report	-2.2
.....	
Percentage change from previous report	-1.6%
.....	

Average number of bidders this quarter	4.9
.....	
Change in number of bidders from last quarter	-1.2
.....	

NOTE: All information shown in this publication was assembled using 1987 base year.

CALIFORNIA
DEPARTMENT OF TRANSPORTATION
HIGHWAY CONSTRUCTION COST INDEX
FIRST QUARTER ENDING JUNE, 2001

Prepared by the Engineering Service Center, Office of Office Engineer

NOTE: *All information shown in the publication was assembled using 1987 base year*

The California Highway Construction Cost Index for the second quarter of 2001 stands at 141.6, up 1.5 points (1.1 percent) from the first quarter of 2001 index of 140.1. The Index for the year-to-date (July 1, 2000 through June 30, 2001) is 134.8, down 2.2 points (1.6 percent) from the first quarter 2001 year-to-date index of 137.0.

Cost decreases were recorded in Portland Cement Concrete (Structure), Bar Reinforcing Steel, and Structural Steel. Cost increases were recorded in Roadway Excavation, Aggregate Base, Asphalt Concrete Pavement, and Portland Cement Concrete (Pavement).

The average number of bidders per project in the second quarter of 2001 was 4.9, down 1.2 bidder per project as compared to 6.1 for the first quarter of 2001 and down 0.4 as compared to 5.3 for the corresponding quarter in 2000.

The project values which provided the input for the preparation of this quarter's index are distributed as follows:

RANGE			NUMBER OF PROJECTS	%	AMOUNTS OF PROJECTS	%
UP	TO	50,000	0	0.00	\$0	0.00
50,000	TO	100,000	3	1.32	\$293,871	0.07
100,000	TO	250,000	45	19.82	\$8,174,411	1.94
250,000	TO	500,000	56	24.67	\$21,188,245	5.03
500,000	TO	1,000,000	55	24.23	\$39,289,511	9.32
1,000,000	TO	2,500,000	37	16.30	\$55,642,547	13.21
2,500,000	TO	5,000,000	14	6.17	\$51,623,648	12.25
5,000,000	AND	ABOVE	17	7.49	\$245,126,781	58.18
TOTAL			227	100.00	\$421,339,013	100.00

There were seventeen contracts over \$5,000,000 opened during the second quarter. The Projects include:

1. Construct three Toll Booths and a Walkway in Alameda County in Hayward on Route 92 at the San Mateo-Hayward Bridge Toll Plaza. The low bid of \$5,751,009.00 was submitted by Taber Construction Company.
2. Rehabilitate Pavement in Riverside County near Desert Center on Route 10 from 0.2 kilometer West of Desert Center Undercrossing to 1.7 kilometers West of Wiley Well Overcrossing. The low bid of \$6,155,140.00 was submitted by Granite Construction Company.
3. Replace Bridge and Reconstruct Roadway in Kern County on Route 202 at Tehachapi from Valley Boulevard to 0.3 kilometer North of Tehachapi Creek Overhead Bridge. The low bid of \$6,179,489.00 was submitted by Granite Construction Company .
4. Rehabilitate Ramps in Kern County at various location on Routes 5 and 99. The low bid of \$6,647,000.00 was submitted by Griffith Company.
5. Overlay Asphalt Concrete and Construct Concrete Median Barrier in Humboldt and Del Norte Counties on Routes 101 and 202 from 0.8 kilometer South of South Prairie Creek Park Undercrossing to 0.1 kilometer North of North Prairie Creek Park Undercrossing. The low bid of \$7,543,628.00 was submitted by W Jaxon Baker, Incorporated.
6. Seismic Retrofit in the City and County of San Francisco on Route 80 from Fifth Street to Beale Street. The low bid of \$7,629,171.00 was submitted by Balfour Beatty Construction, Incorporated.
7. Add Northbound Lane in San Bernardino County in Barstow on Route 15 from 0.5 mile North of the Lenwood Road Overcrossing to the Route 15/40 Separation. The low bid of \$8,383,838.38 was submitted by Frehner Construction Company, Incorporated.
8. Replace Median Barrier in Los Angeles County in Los Angeles on Route 101 from Alameda Street Overcrossing to 0.2 kilometer South of Vine Street Overcrossing. The low bid of \$10,631,072.50 was submitted by Peterson-Chase General Engineering.
9. Rehabilitate Pavement and Concrete Barrier in Solano County in and near Vallejo on Route 80 from 0.1 kilometer East of Carquinez Bridge Toll Plaza to 0.7 kilometer West of Redwood Street Overcrossing. The low bid of \$13,491,461.00 was submitted by O C Jones & Sons, Incorporated.
10. Rehabilitate Pavement in Siskiyou County near Hornbrook and Hilt on Route 5 from Klamath River Road Undercrossing to the Oregon State Line. The low bid of \$14,092,771.44 was submitted by Lininger Tru Mix.
11. Rehabilitation in Eldorado County near Placerville on Route 50 from 3.0 kilometers East of Newtown Road Overcrossing to 0.2 kilometer East of Sawmill Road Undercrossing. The low bid of \$15,667,513.00 was submitted by Teichert Construction.
12. Construct 4-Lane Expressway in Mendocino near Hopland on Route 101 from 0.2 kilometer

South of Pieta Creek Bridge to Russian River Bridge. The low bid of \$15,886,475.00 was submitted by Parnum Paving, Incorporated.

13. Rehabilitate Highway in Riverside County in Riverside on Route 91 from 0.1 kilometer East of Magnolia Avenue Undercrossing to 0.3 kilometer East of Brockton Avenue Undercrossing. The low bid of \$16,333,579.20 was submitted by Brutoco Engineering & Construction, Incorporated.
14. Construct Interim Southbound HOV Lane in Santa Clara and Alameda Counties in Milpitas and Fremont on Route 680 from 0.4 kilometer South of Calaveras Boulevard Separation to Calaveras Road Separation. The low bid of \$20,654,321.00 was submitted by De Silva Gates Construction.
15. Crack and Surface PCC in Fresno County in Fresno on Route 99 from Ventura Street Overcrossing to Fresno/Madera County Line. The low bid of \$20,753,870.00 was submitted by Cone Engineering Contractors.
16. Reconstruct Interchange and Improve Mainline in San Clara and Alameda Counties in Milpitas and Fremont on Route 880 from 1.6 kilometers South to 0.7 kilometer North of County Line. The low bid of \$29,931,077.38 was submitted by Bay Cities Paving & Grading, Incorporated.
17. Construct Expressway and Structures in Tuolumne County near Sonora on Route 108 from 0.3 kilometer West of Sanguinetti Overhead to 0.5 kilometer East of Standard Road. The low bid of \$39,395,365.00 was submitted by Goodfellow Harris Joint Venture.

The Federal Highway Administration Price Trends for Federal-Aid Highway Construction are based on information received for Federal-Aid construction contracts over \$500,000. Effective the first quarter of 1990 the Federal Highway Administration converted their index to 1987=100 base. The composite index for selected construction items the first quarter of 2001 is 151.2, up 1.3 points from 149.9 the fourth quarter of 2000.

The Engineering News-Record's Construction Cost Index average for the second quarter of 2001 is 586.3, down 1.9 point from 584.4 last quarter. Their price index uses a 1967=100 base.

The U. S. Bureau of Labor Statistics' Consumer Price Index average for the second quarter 2001 is 177.5, for U. S. City average of all Urban Consumers, up 1.8 points from 175.7 last quarter. Their Price Index uses a 1982-84=100 base.

The California Highway Construction Cost Indices and the Federal Highway Administration Composite Indices for selected construction items are based on 1987=100 and are shown on the accompanying graph (Exhibit D). The indices plotted are on a yearly average basis, which describes the trends more clearly by smoothing out the fluctuations between the individual quarters.

Construction item costs based on English units.

Roadway Excavation: \$5.94 per cubic yard

The price increased \$2.10 from the average unit price of \$3.84 per cubic yard last quarter. Unit bid prices ranged from \$1.90 to \$688.10 per cubic yard.

Aggregate Base: \$17.61 per ton

The price increased \$4.36 from the average unit price of \$13.25 per ton last quarter. Unit bid prices ranged from \$8.95 to \$120.72 per ton.

Asphalt Concrete Pavement: \$46.32 per ton

The unit price increased \$5.31 from the average unit price of \$41.01 per ton last quarter. Unit prices ranged from \$22.68 to \$2,177.24 per ton.

Portland Cement Concrete (Pavement): \$103.69 per cubic yard

The unit price increased \$33.75 from the average unit price of \$69.94 per cubic yard last quarter. Unit prices ranged from \$99.39 to \$302.00 per cubic yard.

Portland Cement Concrete (Structure): \$273.57 per cubic yard

The unit price decreased \$148.9 from the average unit price of \$422.47 per cubic yard last quarter. Unit prices ranged \$152.91 to \$7,263.27 per cubic yard.

Bar Reinforcing Steel: \$0.61 per pound

The unit price decreased \$0.06 from the average unit price of \$0.67 per pound last quarter. Unit prices ranged from \$0.34 to \$9.07 per pound.

Structural Steel: \$3.10 per pound

The unit price decreased \$2.04 from the average unit price of \$5.14 per pound last quarter. Unit prices ranged from \$0.91 to \$9.07 per pound.

Construction item costs based on Metric units.

Roadway Excavation: \$7.77 per cubic meter

The price increased \$2.75 from the average unit price of \$5.02 per cubic meter last quarter. Unit bid prices ranged from \$2.49 to \$900.00 per cubic meter.

Aggregate Base: \$19.41 per tonn

The price increased \$4.80 from the average unit price of \$14.61 per tonn last quarter. Unit bid prices ranged from \$9.86 to \$133.07 per tonn.

Asphalt Concrete Pavement: \$51.06 per tonn

The unit price increased \$5.86 from the average unit price of \$45.20 per tonn last quarter. Unit prices ranged from \$25.00 to \$2,400.00 per tonn.

Portland Cement Concrete (Pavement): \$135.62 per cubic meter

The unit price increased \$44.14 from the average unit price of \$91.48 per cubic meter last quarter. Unit prices ranged from \$130.00 to \$395.00 per cubic meter.

Portland Cement Concrete (Structure): \$357.82 per cubic meter

The unit price decreased \$194.75 from the average unit price of \$552.57 per cubic meter last quarter. Unit prices ranged \$200.00 to \$9,500.00 per cubic meter.

Bar Reinforcing Steel: \$1.34 per kilogram

The unit price decreased \$0.14 from the average unit price of \$1.48 per kilogram last quarter. Unit prices ranged from \$0.75 to \$20.00 per kilogram.

Structural Steel: \$6.83 per kilogram

The unit price decreased \$4.50 from the average unit price of \$11.33 per kilogram last quarter. Unit prices ranged from \$2.00 to \$20.00 per kilogram.

EXHIBIT A

PRICE INDEX FOR SELECTED
CALIFORNIA CONSTRUCTION ITEMS
1987 = 100

<u>YEAR</u>	<u>QTRLY</u>	<u>LAST 12 MONTHS</u>	<u>ANNUAL</u>
1972			30.0
1973			31.2
1974			45.6
1975			46.7
1976			47.7
1977			53.7
1978			62.1
1979			80.1
1980			82.1
1981			90.6
1982			81.3
1983			81.9
1984			93.3
1985			92.7
1986			95.0
1987			100.0
1988			104.4
1989			111.3
1990			113.5
1991			108.2
1992			106.8
1993 (1st Quarter)	100.7	103.0	
1993 (2nd Quarter)	139.5	104.7	
1993 (3rd Quarter)	126.4	107.1	
1993 (4th Quarter)	121.8		
(Year)			113.1
1994 (1st Quarter)	134.7	129.5	
1994 (2nd Quarter)	131.9	126.2	
1994 (3rd Quarter)	114.8	120.2	
1994 (4th Quarter)	113.3		
(Year)			119.0
1995 (1st Quarter)	104.3	111.8	
1995 (2nd Quarter)	130.8	110.5	
1995 (3rd Quarter)	127.8	113.3	
1995 (4th Quarter)	125.9		
(Year)			115.0
1996 (1st Quarter)	111.7	116.3	
1996 (2nd Quarter)	119.3	115.7	
1996 (3rd Quarter)	118.2	115.8	
1996 (4th Quarter)	150.9		
(Year)			119.2
1997 (1st Quarter)	157.0	124.7	
1997 (2nd Quarter)	108.2	119.6	
1997 (3rd Quarter)	144.8	125.4	
1997 (4th Quarter)	155.1		
(Year)			124.8
1998 (1st Quarter)	113.0	120.1	
1998 (2nd Quarter)	131.6	130.4	
1998 (3rd Quarter)	162.8	133.3	
1998 (4th Quarter)	126.5		
(Year)			128.6
1999 (1st Quarter)	129.4	133.5	
1999 (2nd Quarter)	140.3	136.4	
1999 (3rd Quarter)	174.5	136.6	
1999 (4th Quarter)	115.2		
(Year)			139.2
2000 (1st Quarter)	162.7	148.1	
2000 (2nd Quarter)	167.6	156.5	
2000 (3rd Quarter)	132.3	144.7	
2000 (4th Quarter)	152.0		
(Year)			146.2
2001 (1st Quarter)	140.1	137.0	

EXHIBIT B

ENGLISH UNITS
CALIFORNIA DEPARTMENT OF TRANSPORTATION
AVERAGE HIGHWAY
CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u> <u>PER CU YD</u>	<u>AGGREGATE BASE</u> <u>PER TON</u>	<u>ASPHALT CONCRETE PAVEMENT</u> <u>PER TON</u>	<u>PCC PAVEMENT</u> <u>PER CU YD</u>	<u>CLASS "A" PCC STRUCTURE</u> <u>PER CU YD</u>	<u>BAR REINFORCING STEEL</u> <u>PER LB</u>	<u>STRUCTURAL STEEL " 2 "</u> <u>PER LB</u>
1972	0.95	3.21	8.22	19.23	82.08	0.159	0.446
1973	0.75	3.14	9.02	19.24	93.60	0.169	0.635
1974	1.26	4.23	13.01	28.59	115.19	0.329	0.987
1975	1.19	4.70	14.24	30.63	132.10	0.239	0.838
1976	1.32	4.70	13.67	29.64	143.05	0.223	0.504
1977	1.76	5.44	15.15	35.17	150.03	0.239	1.228
1978	1.85	6.18	17.70	41.77	180.77	0.276	0.814
1979	2.36	7.49	22.40	52.39	234.24	0.383	1.960
1980	2.10	8.38	25.51	55.18	235.45	0.378	1.942
1981	3.14	8.63	28.53	59.45	226.84	0.386	2.091
1982	2.58	7.56	24.69	57.10	224.72	0.320	2.155
1983	2.10	9.20	27.57	52.04	225.84	0.335	2.155
1984	3.19	13.67	28.38	55.79	238.48	0.375	2.155
1985	2.77	11.55	30.15	64.13	232.39	0.413	2.288
1986	3.01	12.76	28.82	60.49	249.74	0.412	2.388
1987	2.97	17.57	27.54	70.62	280.40	0.418	2.546
1988	4.16	10.13	27.46	58.66	284.55	0.440	3.956
1989	4.19	10.62	29.43	73.78	303.49	0.483	3.103
1990	4.73	12.05	30.77	68.93	295.24	0.469	2.209
1st Quarter 1991	2.91	10.74	32.92	54.05	295.31	0.449	1.501
2nd Quarter 1991	2.24	10.71	33.65	63.11	308.33	0.475	2.059
3rd Quarter 1991	4.93	9.59	33.86	98.49	296.52	0.384	2.467
4th Quarter 1991	4.98	9.24	33.53	89.36	276.40	0.449	2.953
Year 1991	3.08	10.07	33.43	62.64	295.21	0.431	2.284
1st Quarter 1992	5.30	10.60	34.02	59.19	293.75	0.493	3.031
2nd Quarter 1992	3.46	9.84	35.88	64.41	267.57	0.414	2.872
3rd Quarter 1992	3.54	10.73	30.40	72.20	257.58	0.438	2.824
4th Quarter 1992	2.92	8.51	29.95	73.46	249.50	0.384	3.294
Year 1992	3.62	9.76	32.46	66.78	265.31	0.419	3.073
1st Quarter 1993	2.95	9.09	34.52	60.32	244.36	0.404	2.570
2nd Quarter 1993	8.42	11.57	36.00	60.15	261.00	0.495	3.094
3rd Quarter 1993	5.91	11.87	35.88	86.73	254.16	0.495	1.918
4th Quarter 1993	6.38	8.89	34.07	74.30	234.58	0.477	2.901
Year 1993	4.53	9.89	35.41	66.76	243.79	0.464	2.706
1st Quarter 1994	6.14	10.18	37.70	74.64	305.74	0.529	2.824
2nd Quarter 1994	6.71	10.09	36.96	69.34	288.20	0.546	2.464
3rd Quarter 1994	3.32	10.10	40.20	62.41	288.08	0.544	2.724
4th Quarter 1994	4.17	11.01	36.30	61.88	262.81	0.553	2.092
Year 1994	4.68	10.39	37.15	66.45	277.92	0.547	2.334
1st Quarter 1995	2.43	10.22	31.18	53.16	327.24	0.512	2.010
2nd Quarter 1995	6.41	10.44	34.65	88.16	299.87	0.528	2.747
3rd Quarter 1995	5.81	9.90	41.55	74.40	272.87	0.472	2.268
4th Quarter 1995	5.05	9.81	35.20	65.71	335.51	0.532	3.333
Year 1995	4.10	10.18	35.29	63.85	298.80	0.499	2.266
1st Quarter 1996	3.10	8.85	40.17	68.77	290.05	0.457	1.737
2nd Quarter 1996	4.33	9.55	37.15	53.69	310.56	0.536	2.560
3rd Quarter 1996	3.63	11.09	37.38	65.96	329.35	0.488	2.334
4th Quarter 1996	8.40	10.22	38.46	88.48	339.02	0.538	2.728
Year 1996	3.89	9.74	37.66	65.93	321.88	0.512	2.172
1st Quarter 1997	5.79	10.46	39.05	248.72	376.38	0.610	2.050
2nd Quarter 1997	3.80	9.82	34.23	76.68	267.68	0.444	3.418
3rd Quarter 1997	8.23	10.39	38.09	88.50	300.20	0.537	2.220
4th Quarter 1997	8.79	11.82	39.85	76.40	354.50	0.508	2.530
Year 1997	5.25	10.29	36.07	78.48	308.54	0.496	2.337
1st Quarter 1998	4.24	9.37	35.41	66.99	283.64	0.455	1.784
2nd Quarter 1998	4.71	12.13	37.63	89.68	336.27	0.635	2.963
3rd Quarter 1998	8.39	12.41	45.23	101.57	361.63	0.575	2.748
4th Quarter 1998	3.95	12.19	42.82	83.00	318.20	0.519	2.205
Year 1998	4.95	11.55	38.78	75.91	319.95	0.553	2.595
1st Quarter 1999	6.18	11.94	40.06	57.07	276.07	0.523	3.893
2nd Quarter 1999	6.35	12.74	40.62	94.56	331.12	0.485	3.161
3rd Quarter 1999	8.79	13.93	39.80	78.28	479.02	0.643	2.687
4th Quarter 1999	3.24	12.22	39.83	95.85	264.92	0.556	4.624
Year 1999	6.55	12.86	40.14	77.95	321.22	0.521	3.215
1st Quarter 2000	6.32	13.62	43.83	116.91	465.68	0.512	3.370
2nd Quarter 2000	7.55	11.35	45.35	68.11	458.34	0.608	4.477
3rd Quarter 2000	4.52	11.47	44.43	82.34	325.42	0.530	3.106

4th Quarter 2000	8.34	10.20	46.91	73.21	306.83	0.487	2.509
Year 2000	6.21	11.14	45.12	78.14	363.59	0.507	2.754
1st Quarter 2001	3.84	11.25	41.01	69.94	422.47	0.673	5.139
2nd Quarter 2001	5.94	17.61	46.32	103.69	273.57	0.609	3.098

1. UNCLASSIFIED
- 2 INCLUDES MISCELLANEOUS METAL

EXHIBIT B

METRIC UNITS
 CALIFORNIA DEPARTMENT OF TRANSPORTATION
 AVERAGE HIGHWAY
 CONTRACT PRICES

	<u>ROADWAY EXCAVATION " 1 "</u>	<u>AGGREGATE BASE</u>	<u>ASPHALT CONCRETE PAVEMENT</u>	<u>PCC PAVEMENT</u>	<u>CLASS "A" PCC STRUCTURE</u>	<u>BAR REINFORCING STEEL</u>	<u>STRUCTURAL STEEL " 2 "</u>
	<u>PER M3</u>	<u>PER TONN</u>	<u>PER TONN</u>	<u>PER M3</u>	<u>PER M3</u>	<u>PER KG</u>	<u>PER KG</u>
1972	1.24	3.54	9.06	25.15	107.36	0.351	0.983
1973	0.98	3.46	9.94	25.16	122.42	0.373	1.400
1974	1.65	4.66	14.34	37.39	150.66	0.725	2.176
1975	1.56	5.18	15.70	40.06	172.78	0.527	1.847
1976	1.73	5.18	15.07	38.77	187.10	0.492	1.111
1977	2.30	6.00	16.70	46.00	196.23	0.527	2.707
1978	2.42	6.81	19.51	54.63	236.44	0.608	1.795
1979	3.09	8.26	24.69	68.52	306.37	0.844	4.321
1980	2.75	9.24	28.12	72.17	307.96	0.833	4.281
1981	4.11	9.51	31.45	77.76	296.70	0.851	4.610
1982	3.37	8.33	27.22	74.68	293.92	0.705	4.751
1983	2.75	10.14	30.39	68.07	295.39	0.739	4.751
1984	4.17	15.07	31.28	72.97	311.92	0.827	4.751
1985	3.62	12.73	33.23	83.88	303.95	0.911	5.044
1986	3.94	14.07	31.77	79.12	326.65	0.908	5.265
1987	3.88	19.37	30.36	92.37	366.75	0.922	5.613
1988	5.44	11.17	30.27	76.72	372.18	0.970	8.721
1989	5.48	11.71	32.44	96.50	396.95	1.065	6.841
1990	6.19	13.28	33.92	90.16	386.16	1.034	4.870
1st Quarter 1991	3.81	11.84	36.29	70.69	386.25	0.990	3.309
2nd Quarter 1991	2.93	11.81	37.09	82.54	403.28	1.047	4.539
3rd Quarter 1991	6.45	10.57	37.32	128.82	387.83	0.847	5.439
4th Quarter 1991	6.51	10.19	36.96	116.88	361.52	0.990	6.510
Year 1991	4.03	11.10	36.85	81.93	386.12	0.950	5.035
1st Quarter 1992	6.93	11.68	37.50	77.42	384.21	1.087	6.682
2nd Quarter 1992	4.53	10.85	39.55	84.25	349.97	0.913	6.332
3rd Quarter 1992	4.63	11.83	33.51	94.43	336.90	0.966	6.226
4th Quarter 1992	3.82	9.38	33.01	96.08	326.33	0.847	7.262
Year 1992	4.73	10.76	35.78	87.34	347.01	0.924	6.775
1st Quarter 1993	3.86	10.02	38.05	78.90	319.61	0.891	5.666
2nd Quarter 1993	11.01	12.75	39.68	78.67	341.38	1.091	6.821
3rd Quarter 1993	7.73	13.08	39.55	113.44	332.43	1.091	4.228
4th Quarter 1993	8.34	9.80	37.56	97.18	306.82	1.052	6.396
Year 1993	5.93	10.90	39.03	87.32	318.87	1.023	5.966
1st Quarter 1994	7.57	11.53	43.05	325.31	492.29	1.345	4.519
2nd Quarter 1994	8.78	11.12	40.74	90.69	376.95	1.204	5.432
3rd Quarter 1994	4.34	11.13	44.31	81.63	376.79	1.199	6.005
4th Quarter 1994	5.45	12.14	40.01	80.94	343.74	1.219	4.612
Year 1994	6.12	11.45	40.95	86.91	363.51	1.206	5.146
1st Quarter 1995	3.18	11.27	34.37	69.53	428.01	1.129	4.431
2nd Quarter 1995	8.38	11.51	38.20	115.31	392.22	1.164	6.056
3rd Quarter 1995	7.60	10.91	45.80	97.31	356.90	1.041	5.000
4th Quarter 1995	6.61	10.81	38.80	85.95	438.83	1.173	7.348
Year 1995	5.36	11.22	38.90	83.51	390.82	1.100	4.996
1st Quarter 1996	4.05	9.76	44.28	89.95	379.37	1.008	3.829
2nd Quarter 1996	5.66	10.53	40.95	70.22	406.20	1.182	5.644
3rd Quarter 1996	4.75	12.22	41.20	86.27	430.77	1.076	5.146
4th Quarter 1996	10.99	11.27	42.39	115.73	443.42	1.186	6.014
Year 1996	5.09	10.74	41.51	86.23	421.00	1.129	4.788
1st Quarter 1997	7.57	11.53	43.05	325.31	492.29	1.345	4.519
2nd Quarter 1997	4.97	10.82	37.73	100.29	350.11	0.979	7.535
3rd Quarter 1997	10.76	11.45	41.99	115.75	392.65	1.184	4.894
4th Quarter 1997	11.50	13.03	43.93	99.93	463.67	1.120	5.578
Year 1997	6.87	11.35	39.76	102.65	403.56	1.094	5.152
1st Quarter 1998	5.55	10.33	39.03	87.62	370.99	1.003	3.933
2nd Quarter 1998	6.16	13.37	41.48	117.30	439.82	1.400	6.532
3rd Quarter 1998	10.97	13.68	49.86	132.85	472.99	1.268	6.058
4th Quarter 1998	5.17	13.44	47.20	108.56	416.20	1.144	4.862
Year 1998	6.47	12.73	42.75	99.29	418.48	1.219	5.721
1st Quarter 1999	8.08	13.16	44.16	74.64	361.09	1.153	8.583
2nd Quarter 1999	8.30	14.04	44.78	123.68	433.08	1.069	6.969
3rd Quarter 1999	11.50	15.36	43.88	102.39	626.53	1.418	5.924
4th Quarter 1999	4.23	13.47	43.91	125.37	346.51	1.225	10.194
Year 1999	8.57	14.17	44.24	101.95	420.15	1.148	7.088
1st Quarter 2000	8.27	15.02	48.31	152.91	609.09	1.128	7.431
2nd Quarter 2000	9.87	12.51	49.99	89.09	599.48	1.341	9.871
3rd Quarter 2000	5.92	12.64	48.97	107.70	425.63	1.169	6.848
4th Quarter 2000	10.91	11.25	51.71	95.75	401.31	1.073	5.532

Year 2000	8.12	12.28	49.73	102.21	475.55	1.118	6.071
1st Quarter 2001	5.02	14.61	45.20	91.48	552.57	1.483	11.329
2nd Quarter 2001	7.77	19.41	51.06	135.62	357.82	1.342	6.831

1. UNCLASSIFIED
2. INCLUDES MISCELLANEOUS METAL

Exhibit C

CALIFORNIA DEPARTMENT OF TRANSPORTATION

**NUMBER AND DOLLAR VALUE OF HIGHWAY PROJECTS
TOTAL NUMBER OF BIDS AND AVERAGE NUMBER OF BIDDERS**

APRIL 1, 2001 THRU JUNE 30, 2001

	RANGE 1	RANGE 2	RANGE 3	RANGE 4	RANGE 5	RANGE 6	RANGE 7	RANGE 8	
	UP	\$50,000	\$100,000	\$250,000	\$500,000	\$1,000,000	\$2,500,000	\$5,000,000	ALL
	to	to	to	to	to	to	to	and	PROJECTS
	\$50,000	\$100,000	\$250,000	\$500,000	\$1,000,000	\$2,500,000	\$5,000,000	ABOVE	
<u>ROAD PROJECTS</u>									
Number of Projects	0	1	44	51	45	31	9	6	187
Total Value*	\$0	\$98,831	\$8,001,361	\$19,360,015	\$32,115,117	\$47,305,943	\$33,435,197	\$65,962,833	\$206,279,297
Number of Bidders	0	9	266	247	184	140	55	24	925
Average No of Bidders	0.0	9.0	6.0	4.8	4.1	4.5	6.1	4.0	4.9
<u>STRUCTURE PROJECTS</u>									
Number of Projects	0	2	1	4	8	2	2	1	20
Total Value*	\$0	\$195,040	\$173,050	\$1,350,649	\$5,943,868	\$2,704,752	\$6,511,784	\$5,751,009	\$22,630,152
Number of Bidders	0	12	3	17	49	12	10	1	104
Average No of Bidders	0.0	6.0	3.0	4.3	6.1	6.0	5.0	1.0	5.2
<u>COMBINATION PROJECTS</u>									
Number of Projects	0	0	0	1	2	4	3	10	20
Total Value*	\$0	\$0	\$0	\$477,580	\$1,230,526	\$5,631,853	\$11,676,667	\$173,412,939	\$192,429,564
Number of Bidders	0	0	0	6	7	8	12	47	80
Average No of Bidders	0.0	0.0	0.0	6.0	3.5	2.0	4.0	4.7	4.0
<u>SUMMARY</u>									
Number of Projects	0	3	45	56	55	37	14	17	227
Total Value*	\$0	\$293,871	\$8,174,411	\$21,188,245	\$39,289,511	\$55,642,547	\$51,623,648	\$245,126,781	\$421,339,013
Number of Bidders	0	21	269	270	240	160	77	72	1,109
Average No of Bidders	0	7.0	6.0	4.8	4.4	4.3	5.5	4.2	4.9
*Bid Items Only									
				Average Number of Bidders By Month					
				<u>APR</u>	<u>MAY</u>	<u>JUN</u>			
				5.1	4.4	5.5			

**EXHIBIT D
STATE OF CALIFORNIA
BUSINESS, TRANSPORTATION AND HOUSING AGENCY
DEPARTMENT OF TRANSPORTATION
HIGHWAY CONSTRUCTION COST INDEX
1987 = 100**



